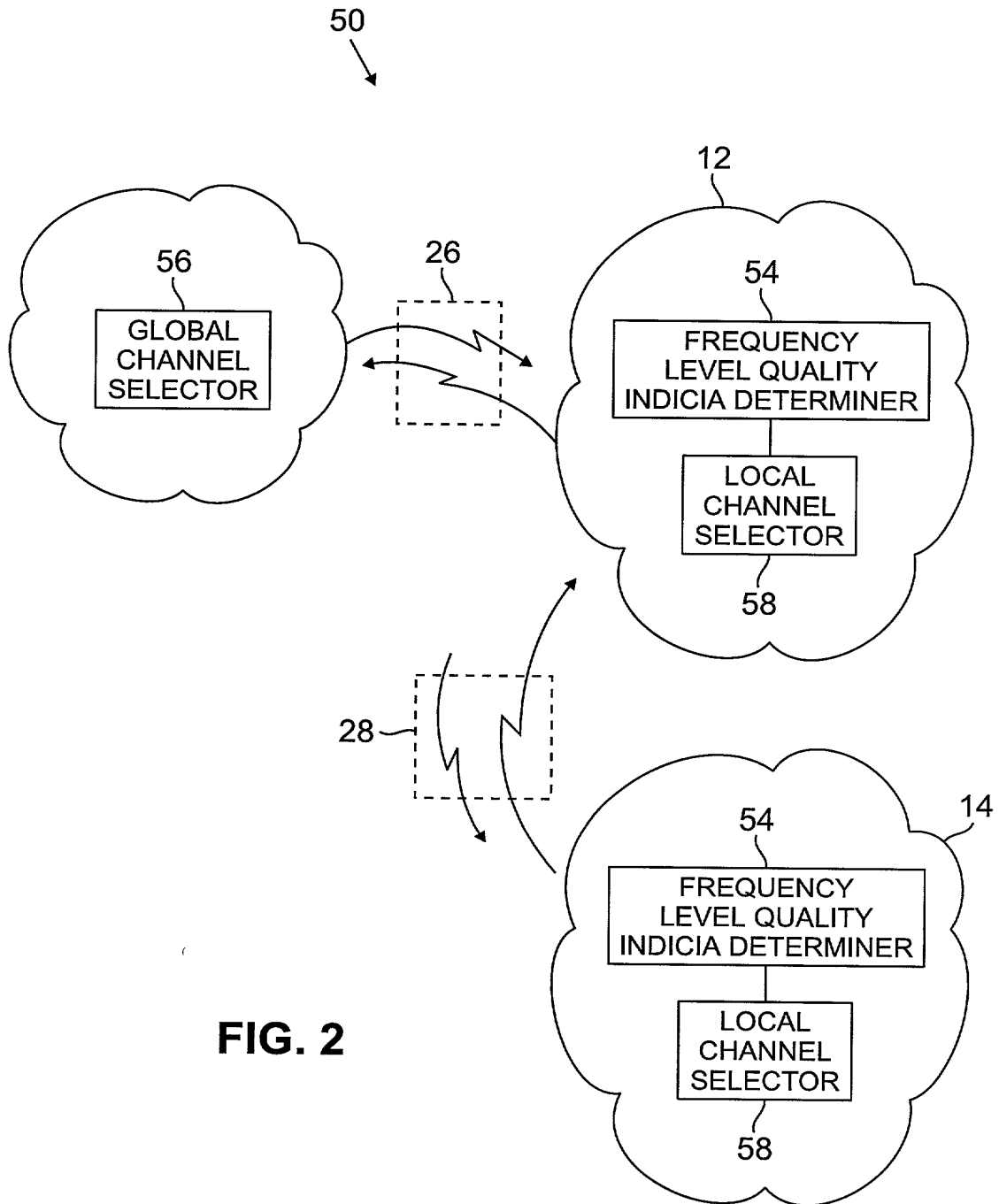


FIG. 1



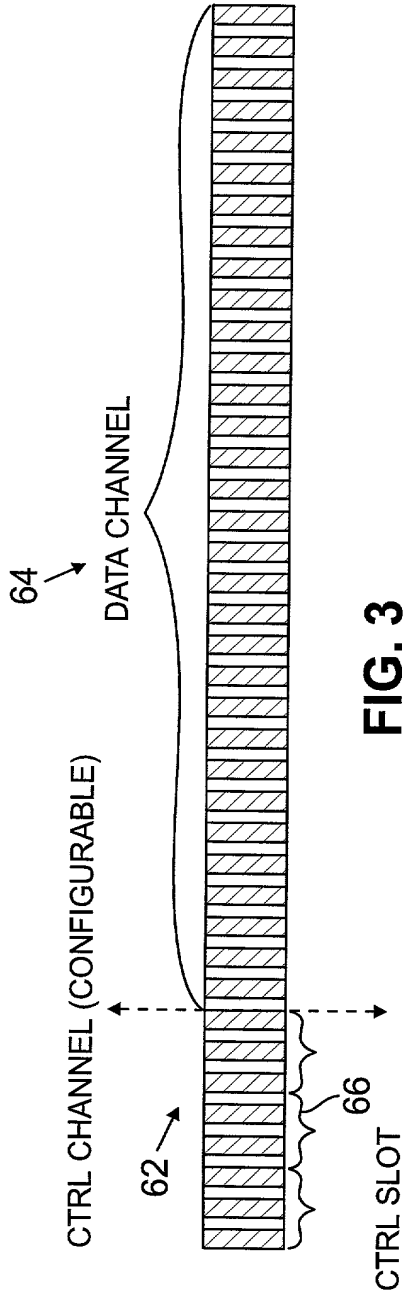


FIG. 3

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NAME	LENGTH	PURPOSE
TYPE	3 BIT	DFS PACKET TYPE
SPARE	5 BIT	FOR THE FUTURE USE
FREQUENCY	4 BIT	FREQUENCY TO BE USED IN THE CONTROL CHANNEL
START FRAME	8 BIT	IDENTIFIES THE MAC FRAME

FIG. 15

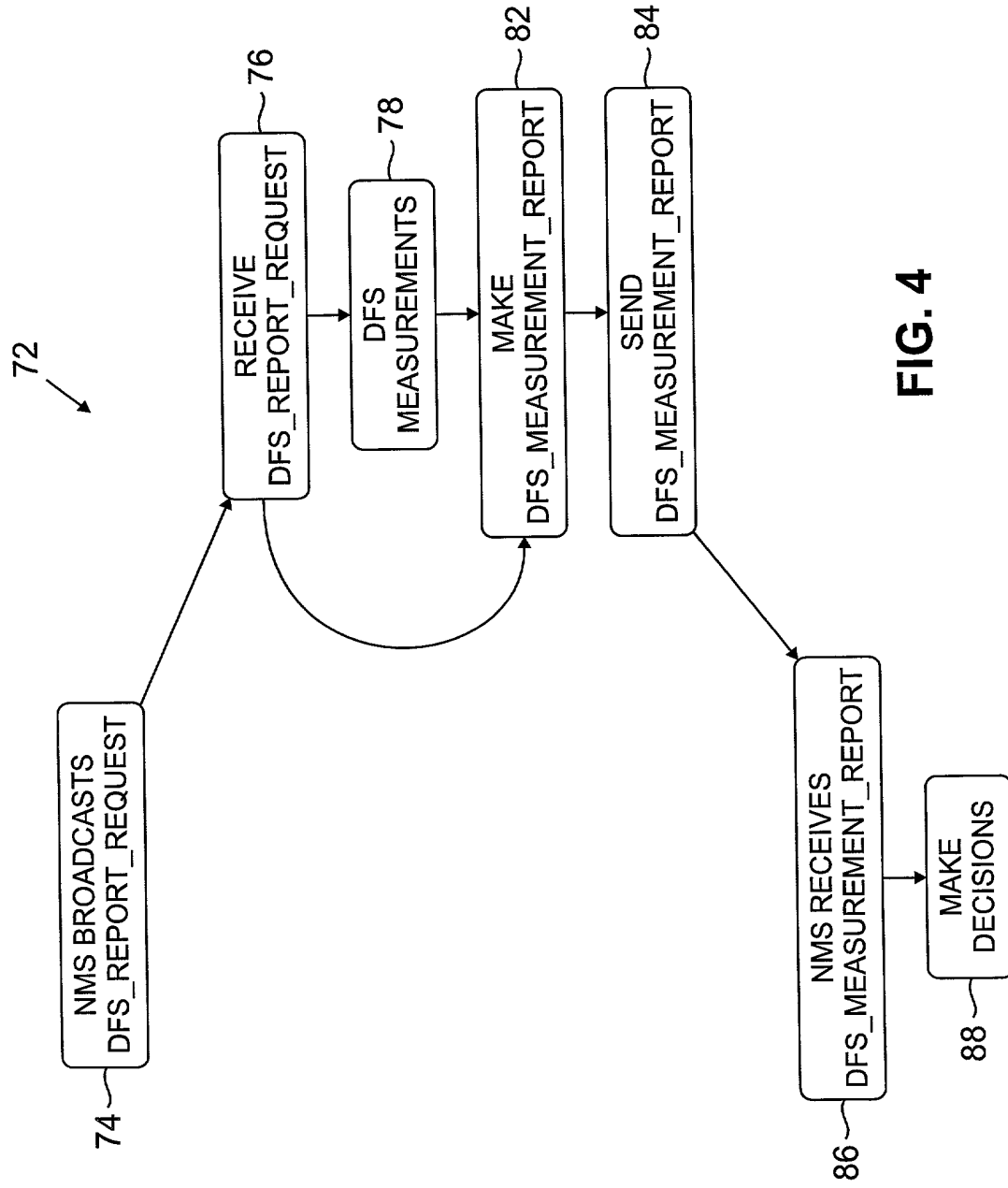


FIG. 4

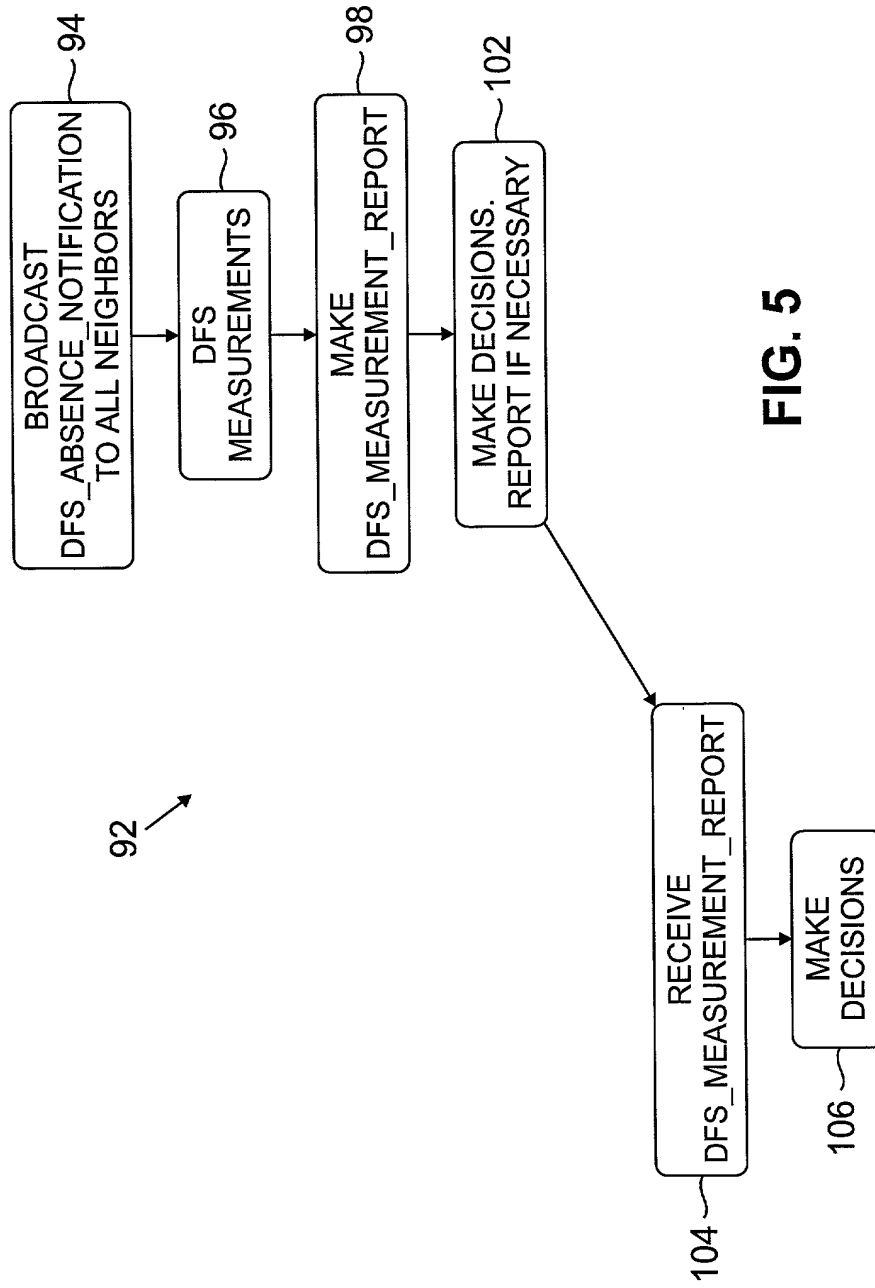


FIG. 5

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↓

SIGNAL LEVEL NUMBER (SLN0)	RSSO [dBm]	TOLERANCE [dB]
0	SPARE	
1	SPARE	
2	-93	+/-6
3	-91	+/-4
4	-90	+/-4
5	-89	+/-4
6 THROUGH 53	SLNO-94	+/-4
54	-40	+/-3
55	-38	+/-3
56	-36	+/-3
57	-34	+/-3
58	-32	+/-3
59	-30	+/-3
60	-28	+/-3
61	> -26	+/-3
62	SPARE	
63	SPARE	

FIG. 6

114
↓

	f_1	f_2	...	f_n
MESH ¹ (00/01/10)	00	10	...	01
OFFSET ² , IF MESH \neq 00 (MS)	-	5.3	...	2.1
RSSI ³ (CONTROL CHANNEL)	-76	-72	...	-50
MAX RSSI (CONTROL CHANNEL)	-70	-69	...	-43
RSSI (DATA CHANNEL)	-72	-70	...	-45
MAX RSSI (DATA CHANNEL)	-71	-54	...	-41

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FIG. 7

116
↓

	f_1	f_2	...	f_n
NEIGHBOR 1	1011000	01110010	...	11100101
NEIGHBOR 2	10010101	01110010	...	11100101
NEIGHBOR 3	10110010	00110010	...	11100101
NEIGHBOR 4	11110010	00110010	...	11100101
NEIGHBOR 5	11110010	01110010	...	11100101
NEIGHBOR 6	11110010	00110010	...	01100101
NEIGHBOR 7	10110010	01110010	...	01100101

FIG. 8

FIG. 9

120

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NAME	TYPE VALUE
DFS_REPORT_REQUEST	000
DFS_MEASUREMENT_REPORT (CONTROL CHANNEL)	001
DFS_MEASUREMENT_REPORT (DATA CHANNEL)	010
DFS_CHANGE_FREQUENCY	011

FIG. 10

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NAME	LENGTH	PURPOSE
TYPE	3 BIT	DFS PACKET TYPE
SPARE	5 BIT	FOR THE FUTURE USE
FREQUENCY	8 BIT	FREQUENCY INDEXES TO BE REPORTED 1 MEANS MEASURE, 0 NO NEED TO MEASURE, e.g. 01101100

FIG. 11

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NAME	LENGTH	PURPOSE
TYPE	3 BIT	DFS PACKET TYPE
SPARE	5 BIT	FOR THE FUTURE USE
RESULTS	n*34 BIT	RESULTS OF THE MEASUREMENTS, SEE TABLE 7

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NAME	LENGTH	PURPOSE
DFS_FREQUENCY	4 BIT	MEASURED FREQUENCY
DFS_RSSI_AVE	8 BIT	AVERAGE RSSI VALUE
DFS_RSSI_MAX	8 BIT	MAX RSSI VALUE
DFS_MESH	2 BIT	MESH ?
DFS_MESH_OFFSET	12 BIT	TIME OFFSET

FIG. 12

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NAME	LENGTH	PURPOSE
TYPE	3 BIT	DFS PACKET TYPE
SPARE	5 BIT	FOR THE FUTURE USE
RSSI	34*N BIT	RSSI MEASUREMENTS, ONE RSSI MEASUREMENT ENTRY IS DESCRIBED IN TABLE 9. N IS NUMBER OF MEASURED FREQUENCIES

FIG. 13

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NAME	LENGTH	PURPOSE
DFS_FREQUENCY	4 BIT	MEASURED FREQUENCY
DFS_RSSI_AVE	8 BIT	AVERAGE RSSI VALUE
DFS_RSSI_MAX	8 BIT	MAX RSSI VALUE
DFS_MESH	2 BIT	MESH ?
DFS_MESH_OFFSET	12 BIT	TIME OFFSET

FIG. 14